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FACSIMILE TRANSMISSION

Total # of Pages 8 (including this page)

TO:	PHONE #:	FAX #:
United States Patent and Trademark Office Examiner: Unknown Art Unit: 2152	(703) 308-1202	(703) 872-9306

From : Sanjeev Dhand

Date : August 26, 2004

Client/Matter No : 023627-0301

User ID No : 0130

MESSAGE:

Re: U.S. Patent Application No. 09/766,439
Our Refs: 023627-0301

Attached please find:

- Transmittal (2 pgs.);
- Copy of Revocation of Prior Powers of Attorney by Assignee, Appointment of New Power of Attorney by Assignee; Change of Correspondence Address previously submitted on March 18, 2004 (2 pgs.);
- Copy of Assignment and Assignment Recordation Cover Sheet previously submitted on March 18, 2004 (3 pgs.);
- Authorization to charge Deposit Acct. No. 50-0872 any fees due.

If there are any problems with this transmission or if you have not received all of the pages, please call 858.847.6700.

Operator:	Time Sent:	Return Original To: Germaine Sarda
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CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. 023627-0301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Betros, et al.

Title: SYSTEM AND METHOD FOR
MAINTAINING TWO-WAY
ASYNCHRONOUS NOTIFICATION
BETWEEN A CLIENT AND A WEB
SERVER

Appl. No.: 09/766,439

Filing Date: 1/19/2001

Examiner: UNKNOWN

Art Unit: 2152

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below. _____ Germaine Sarda (Printed Name) _____ (Signature) _____ August 26, 2004 (Date of Deposit)

TRANSMITTALCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find:

- [X] Copy of Revocation of Prior Powers of Attorney by Assignee, Appointment of New Power of Attorney by Assignee, Change of Correspondence Address previously filed on March 18, 2004 (2 pages).
- [X] Copy of Assignment and Assignment Recordation Cover Sheet previously filed on March 18, 2004 (3 pages).

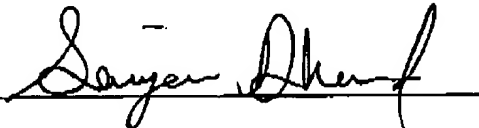
Atty. Dkt. No. 023627-0301

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date August 16, 2004

FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6715
Facsimile: (858) 792-6773

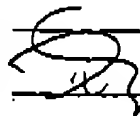
By 

Sanjeev K. Dhand
Attorney for Applicant
Registration No. 51,182

Attorney Client Matter No. 023627-0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Robert Betros**
Title: **System and method for
maintaining two-way
asynchronous notification between
a client and a web server**
Appl. No.: **09/766,439**
Filing Date: **January 19, 2001**
Examiner: **Jack B. Harvey**
Art Unit: **2142**

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.	
	Odene Diaz (Printed Name)
	(Signature)
	March 18, 2004 (Date of Deposit)

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REVOCATION OF PRIOR POWERS OF ATTORNEY BY ASSIGNEE
APPOINTMENT OF NEW POWER OF ATTORNEY BY ASSIGNEE
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Digital Orchid, Inc., a Delaware corporation ("Digital Orchid") is the assignee of Application No. 09/766,439 filed January 19, 2001, and all continuing applications thereof, as evidenced by an Assignment submitted herewith.

Digital Orchid, through its duly-delegated representative, hereby revokes all prior Powers of Attorney submitted in this application, and hereby appoints the registered attorneys and agents at Customer Number 30542

Customer Number: 30542

Attorney Client Matter No. 023627-0101

as its principal attorneys to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, to transact all business in the United States Patent and Trademark Office connected therewith, and to have full power of substitution, association, and revocation, including the power to revoke the power of attorney of any associate attorney.

Please direct all future correspondence concerning this application to:

Sanjeev K. Dhand
FOLEY & LARDNER LLP
Customer Number: 30542

Telephone: (858) 847-6715
Facsimile: (858) 792-6773

Executed this 17th day of March, 2004.

Digital Orchid, Inc., a Delaware corporation

By:


Georges J. Dand, Chairman

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 5/30/2005) Tab settings: [icon] [icon] [icon] [icon] [icon] [icon] [icon] [icon]		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Robert Betros			2. Name and address of receiving party(ies) Name: Daniel Daou Internal Address: Digital Orchid, Inc.		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____			Street Address: 12670 High Bluff Drive		
Execution Date: 03/9/04			City: San Diego State: CA Zip: 92130		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) 09/766,383; 09/766,382 and 09/766,439			B. Patent No.(s) _____		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Amie J. Singer Internal Address: Foley & Lardner LLP 23rd Floor Street Address: 402 W. Broadway City: San Diego State: CA Zip: 92101			6. Total number of applications and patents involved: <input type="checkbox"/>		
			7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account		
			B. Deposit account number: 50-0872		
DO NOT USE THIS SPACE					
9. Signature. Amie J. Singer Name of Person Signing Signature Date: 3-18-04					
Total number of pages including cover sheet, attachments, and documents: 9					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Attorney Client Matter No. 023627-0101

PATENT ASSIGNMENT

WHEREAS, DiscoverCast.com, Inc., a Delaware corporation, of *COMPANY ADDRESS*, (hereinafter "Assignor") is the owner of the following United States Letters Patent(s), and the invention(s) set forth therein, as shown by the records of the United States Patent and Trademark Office:

U.S. PATENT APPLICATION NO or U.S. PATENT NO.	FILING or GRANT DATE	TITLE
09/766,383	January 19, 2001	<i>System and method for generating machine-language code from readable text code for information filtering</i>
09/766,382	January 19, 2001	<i>System and method for collaborative processing of distributed applications</i>
09/766,439	January 19, 2001	<i>System and method for maintaining two-way asynchronous notification between a client and a web server</i>

WHEREAS, Digital Orchid, Inc., a Delaware corporation, of 12670 High Bluff Drive, San Diego, California 92130, (hereinafter "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States of America, and in and to said United States Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignee, Assignor has sold, assigned, transferred and set over, and by these presence hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest in and to said inventions for the United States of America, and in and to said application for Letters Patent listed above, including any and all divisional, continuation, continuation-in-part, reissues or extensions thereof, to be held and enjoyed by Assignee for its own use as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made; the Commissioner of Patents and Trademarks of the United States of America is hereby authorized to transfer the portion of the title indicated to said application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested.

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Attorney Client Matter No. 023627-0101

The undersigned hereby grant the firm of FOLEY & LARDNER, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

DISCOVERCAST.COM, INC.

Date: March 9, 2004

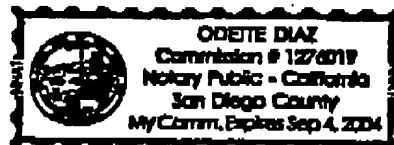
By: [Signature]
Robert Betros, President and Chief Executive Officer

State of CALIFORNIA)

ss.)

County of SAN DIEGO)

On this 9th day of MARCH, 2004, before me, a notary public in and for said county, appeared the above named person, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.



[Signature]
Notary Public

My Commission Expires: 9-4-04